

**Joy McCORRISTON**  
**Associate Professor**

Department of Anthropology  
The Ohio State University  
244 Lord Hall, 124 W. 17<sup>th</sup> Ave  
Columbus, OH 43210

(614) 292-0230 FAX (614) 292-4155

Home telephone (614) 262-3363

**BACKGROUND AND EDUCATION**

Born in Honolulu, Hawaii, USA. U.S. citizen.

1992	Ph.D. in Anthropology at Yale University
1988	M. Phil. in Anthropology at Yale University
1985	B.A. in Archaeology at The Institute of Archaeology, University of London
1980-1982	Near Eastern Languages and Civilizations major, The University of Chicago
1981	Certificat de la Langue Française, La Sorbonne

**MAJOR INTERESTS**

Origins and Development of Agricultural Societies, Development of Complex Societies and Economies, Near Eastern Archaeology and Culture History, Archaeobotany, Paleoecology, Environmental and Landscape Archaeology, Anthropological Dimensions of Climate Change

**CURRENT RESEARCH**

**RASA Archaeological Project in Hadramawt, Yemen (Project Director).** In coming years, the emphasis will be on two approaches: 1) The Material Records of Social Dynamics, especially the emergence and dynamics of "tribes" (segmentary kinship and idiom of kinship) and their roles in the emergence and maintenance of Arabia's Iron Age Kingdoms, and 2) A Landscape History of Hadramawt that completes our research into the roles of Holocene climate changes and availability of domesticates in constraining local adaptations in Southern Arabia. (Archaeological excavation, survey, paleoecology, and geographic information science in southern Yemen).

## POSITIONS HELD

- 2003-current Associate Professor, Department of Anthropology The Ohio State University
- 1999-2003 Assistant Professor, Department of Anthropology, The Ohio State University
- 1995-1999 Assistant Professor, Department of Anthropology, University of Minnesota
- 1994-1995 Lecturer, Department of Anthropology, University of Minnesota
- 1994 (spring) Visiting Lecturer, Department of Anthropology, New York University
- 1993-1994 Research Collaborator, Archaeobiology Program, Smithsonian Institution
- 1994 Development Coordinator, International Workshop for Policy in Agriculture and Environmental Issues in Central and Eastern Europe, *AESOP* Enterprises, Ltd. and USDA, Washington, DC
- 1992-1993 Postdoctoral Fellow, Archaeobiology Program, National Museum of Natural History, Smithsonian Institution

## MAJOR GRANTS AND FELLOWSHIPS

(McCorriston is sole awardee where not otherwise indicated)

- 2006 National Science Foundation Human Social Dynamics Program  
*Origins and Development of Tribal Social Identities and Territorial Behaviors in Ancient Southern Arabia.* (McCorriston, **PI**; Prem Goel and Dorota Brzyzinska co-PIs)  
(\$749,962)
- 2005 Community Development Grant, Canadian Nexen Petroleum Yemen (Calgary and Sana'a)  
*RASA Archaeological Project: A Landscape History of Hadramawt* (\$90,000)
- 2003 National Science Foundation Dissertation Research Improvement Grant  
*Environmental and Social Factors in Water Management Practices in Ancient Southern Arabia*  
(McCorriston, **PI**; Post-graduate student Michael Harrower, Co-PI) (\$12,000)
- 2002 National Science Foundation Senior Research in Archaeology  
*Collaborative Research: Roots of Agriculture in Southern Arabia: Human Economies and Middle Holocene Environmental Changes.* (\$117,249)
- 2001 Wenner Gren Foundation for Anthropological Research  
*Long-term Tribal Identities and their Material Expressions: Ethnoarchaeological Studies among the Humum Bedouin of Southern Arabia.* (McCorriston, **co-PI**; and Abdalaziz Bin 'Aqil, co-PI) (\$29,950)
- 2001 American Institute for Yemeni Studies NMERTA Fellowship  
*Yemen's Early Holocene Inhabitants* (\$9,688)
- 1999 The Ohio State University Seed Grant  
*Roots of Agriculture in Southern Arabia.* (\$19,960)

- 1999 National Science Foundation Senior Research in Archaeology  
*Roots of Agriculture in Southern Arabia: Reconstructing Human Economic Choices and Landscape Management in Changing Mid-Holocene Environments.* (McCorriston, **PI**; Subir Banerjee and Eric Ochse, Co-PIs) (\$61,282)
- 1999 Foundation for Exploration and Research on Cultural Origins  
*Roots of Agriculture in Southern Arabia: Indian Ocean Interaction and Environmental Change in Choosing Food Producing Strategies in Mid-Holocene Arabia.* (\$9,886)
- 1998 National Science Foundation Instrumentation and Laboratory Improvement Grant  
*Instrumentation and Improvement to the University of Minnesota Undergraduate Archaeobiology Laboratory Training Program.* (\$41,722.06 match to \$41,722.06 provided by University of Minnesota) (Joy McCorriston, **PI**; Martha Tappen, co-PI) (\$41,927.06)
- 1998 College of Liberal Arts, University of Minnesota match to NSF ILI grant (above) (\$41,927.06). (to Joy McCorriston, Martha Tappen, and the Department of Anthropology) (About \$660,000 was spent renovating research and teaching labs)
- 1997 National Science Foundation Exploratory Research Grant  
*Adopting Food Production in Mid-Holocene Arabia: Exploratory Research into Choosing Domesticates in Changing Environments.* (McCorriston, **PI**) (\$19,950)
- 1997 University of Minnesota Graduate School Grant in Aid of Research  
*Human Choices and Climate Changes: the signal from sensitive marginal zones.* (McCorriston, **co-PI**; and Subir Banerjee, co-PI) (\$19,020)
- 1997 American Institute for Yemeni Studies NMERTA Fellowship  
*Roots of Agriculture in Southern Arabia.* (\$5950)
- 1997 National Science Foundation Research and Training Grant (renewal)  
*Paleorecords of Global Change.* (Margaret Davis, PI; Subir Banerjee, co-PI, Larry Edwards, co-PI; Emi Ito, co-PI; Kerry Kelts, co-PI; McCorriston, co-PI; Kathy Klink, co-PI) (\$1,347,826)
- 1996 McKnight Land-Grant Professorship  
*The Development of Farming in the Ancient Near East.*  
Sole awardee from College of Liberal Arts for 1996, one of 5 awardees university-wide. (\$42,000 research funds + 1 year's salary)
- 1996 Yale University  
*Analysis of Plant Remains in Ziyade, Syria.* (Frank Hole, NSF-PI; McCorriston, **PI** on a National Science Foundation subcontract) (\$33,604)
- 1995 American Institute for Yemeni Studies  
*Incense Production in Southern Arabia: Developing an Archaeological Project.* (McCorriston, **co-PI**; and Sheila McNally, co-PI) (\$2250) (declined award)

- 1995 Council for American Overseas Research Centers  
*Incense Production in Ancient Southern Arabia: Developing an Archaeological Project.* (\$9500)
- 1994 Alexander von Humboldt Fellowship  
*For 1 year research at the Frei Institute, Berlin* (ca. \$37,800) (declined award)
- 1992 Smithsonian Postdoctoral Fellowship  
*For 1 year analysis on Khabur River basin ancient wood charcoal* (\$22,500)
- 1991 Andrew W. Mellon Dissertation Fellowship (\$11,000)
- 1987 National Science Foundation Graduate Fellowship  
*For 3 years graduate tuition and stipend* (\$37,000)

### OTHER AWARDS

- 2005 The Ohio State University Middle East Studies Center travel grant  
*Presenting Research at the 39<sup>th</sup> Annual Middle East Studies Association Meeting* (\$250)
- 2004 The Ohio State University College of Social and Behavioral Sciences  
International Travel Grant  
*Presenting Research at the International Seminar for Arabian Studies, UK* (\$1000)
- 2003 The Ohio State University College of Social and Behavioral Sciences Small Grant  
*Field Computer for RASA Research* (\$2600)
- 2002 University of Tulsa  
*Archaeological Plant Remains from Neolithic Ain Abu Nekheleh*  
(Donald Henry, NSF-PI; McCorriston, **PI** on a National Science Foundation subcontract)  
(\$1,600)
- 2000 The Ohio State University College of Social and Behavioral Sciences  
International Travel Grant  
*Presentations of Research in Tuebingen, Germany and London, UK.* (\$1,235)
- 1997 College of Liberal Arts, University of Minnesota, Scholarly Events Fund  
*Guest Lecture by Dr. Daniel Rogers, Smithsonian Institution.* (\$500)
- 1997 College of Liberal Arts, University of Minnesota, Scholarly Events Fund  
*Guest Lecture by Dr. Patrick Kirch, University of California, Berkeley.* (McCorriston co-awardee with Mischa Penn) (\$1200)
- 1996 College of Liberal Arts, University of Minnesota, Scholarly Events Fund  
*Guest Lecture by Dr. Richard Potts, Smithsonian Institution.* (\$500)
- 1995 College of Liberal Arts, University of Minnesota, Office of Research and Development  
*Yemen Archaeological Research Development.* (\$300)
- 1995 College of Liberal Arts Scholarly Events Fund, University of Minnesota,  
*Guest Lecture by Dr. Lewis Somers, Geophysical Research Company* (\$500)

- 1995 Institute for International Studies and Programs, University of Minnesota  
*Participation in an International Seminar for Arabian Studies (UK)* (\$600)
- 1995 Institute for International Studies and Programs, University of Minnesota  
*Participation in the Deir ez-Zor Colloquium, Syria.* (\$600) (declined award)
- 1990 Explorer's Club Research Grant (\$660)
- 1989 Williams Fund, Yale University (\$1500)
- 1988 American Schools of Oriental Research, Endowment for Biblical Research, Research Grant (\$1500)
- 1986 Sigma Xi Grant in Aid of Research (\$600)
- 1985 American Schools of Oriental Research, Endowment for Biblical Research Summer Travel Grant (\$1000)
- 1985 Gordon Childe Fund, Institute of Archaeology (\$150)
- 1985 Palestine Exploration Fund, London (\$400)

#### FIELDWORK

- 2008 **NSF-AHSD Project (Ancient Hadramawt Social Dynamics), Hadramawt, Yemen**  
Project Director (2 months, team of 14)
- 2006 **Roots of Agriculture in Southern Arabia (RASA), Hadramawt, Yemen**  
Project Director (3 week study season)
- 2005 **RASA Project** Director. A multi-national team of 31 archaeologists, paleoecologists, and support staff conducted 2 months survey and excavation in highland southern Yemen
- 2004 **RASA Project** Director (2 months, team of 20)
- 2000 **RASA Project** Director (2 months, team of 20)
- 1998 **RASA Project** Director (2 months, team of 9)
- 2001 **Ain Abu Nekheleh Project, Jordan**  
Archaeobotanical consulting for the excavation of a PPNB desert settlement
- 1997, **Tell Ziadeh, Khabur Basin Project, Syria**
- 1996 Archaeobotanist.
- 1996 **Hadramawt, Shabwa, and Dhofar provinces, Southern Arabia (Yemen & Oman)**  
Field reconnaissance over 3 months to develop an archaeological-paleoecological project
- 1993, **Tell 'Atij, Tell Gudeida, Tell Kerma, Tell Raq'ai, Syria**
- 1992 Archaeobotanist
- 1990 **Tell Mashnaqa, Tell Bedeiri, Tell Feyda, Tell Kashkashoq, Umm Q'seir, Syria**  
Archaeobotanist
- 1989 **Arab Center for the Study of Arid Zones and Dry Lands (ACSAD), Syria**  
Archaeobotanical research
- 1989 **Giza Pyramid Mapping Project, Egypt**

- Archaeological excavator and archaeobotanical advisor
- 1988 **Khabur River drainage, (northern Mesopotamia), Syria**  
Ecological and ethno-botanical survey and collecting, archaeological survey worker
- 1987 **Zabid, Yemen**  
Archaeobotanist
- 1986 **Tell es Sa'idiyeh, Jordan**  
Archaeobotanist and excavator
- 1990, **Wadi Ziqlab Project, Jordan**  
1987, Archaeobotanist and excavator  
1986
- 1986, **Syria and Jordan**  
1985 Academic year studying Arabic in Damascus.
- 1984 **Tell Nebi Mend, Syria**  
Archaeological excavator
- 1984 **Tell Qarqur, Syria**  
Archaeobotanist
- 1982 **Umm al Bighal, Jordan**  
Archaeological excavator for salvage excavations
- 1982, **Central Limes Arabicus Project, Lejjun, Jordan**  
1980 Excavator and acting Area Supervisor
- 1979 **Caesaria Maritima, Israel**  
Excavator and Area Recorder
- 1980, **Canterbury, England**  
1979, Excavator for the Canterbury Archaeological Trust on a variety of salvage urban projects,  
1978, for a full 1 year, cumulative over 5 years.  
1977,  
1976

## TEACHING

- 2008 US Fulbright Teaching Fellowship at Karls Universitat, Tuebingen, Germany  
Panel Reviewer, NSF Division of Undergraduate Education
- 1998 National Science Foundation Division of Undergraduate Education Instrumentation and Laboratory Improvement grant (see above). I found funding and support for and helped design and develop laboratories and laboratory curriculum for an undergraduate “track” in Archaeobiology within the Department of Anthropology (University of Minnesota)
- 1996-1997 Bush Faculty Development Program. I participated voluntarily in an academic year seminar to develop my teaching skills.

## PUBLICATIONS

- in press* Harrower, Michael, J. McCorriston, A.C. D'Andrea General/Specific, Local/Global: Comparing Transitions to Agriculture in the Horn of Africa (Ethiopia/Eritrea) and Southwest Arabia (Yemen). *American Antiquity*
- in press* Martin, Louise A., Joy McCorriston, and Remy Crassard. The earliest Arabian domesticates: Faunal remains from Manayzah, Yemen. *Proceedings of the Seminar for Arabian Studies* 39.
- in press* Bin 'Aqil, Abdalaziz and Joy McCorriston Convergences in the Ethnography, Semantics, and Archaeology of Prehistoric Small Scale Monument Types in Hadramawt (Southern Arabia) *Antiquity*
- in press* Joy McCorriston and Louise Martin Chapter 23. Southern Arabia's early pastoral population history: some recent evidence. In Michael D. Petraglia and Jeffrey I. Rose, eds., *Footprints in the Sand: Tracking the Evolution and History of Human Populations in Arabia*. New York: Springer Verlag.
- in press* Anthropomorphic stelae from Hadramawt, Yemen. In Tara Steimer, ed., *Proceedings of the Amman Table Ronde on Funerary Monuments and Rural Sanctuaries in the 4<sup>th</sup> and 3<sup>rd</sup> millennia BC in Arabia and the Levant*. Amman: Institut Francais d'Archeologie du Proche Orient.
- in press* Domestication and the dialectic: Archaeobotany and the future of the Neolithic Revolution in the Near East. Andrew Fairbain, ed., *Festschrift for Gordon C. Hillman*. Oxford: Oxbow Press.
- 2007 Cultural and Environmental History in Archaeological Charred Woods from the Khabur Drainage, Upper Mesopotamia. Sociétés humaines et changement climatique à la fin du troisième millénaire : une crise a-t-elle eu lieu en Haute-Mésopotamie. Pp. 503-522 in Catherine Kuzucuoglu and Catherine Marro, eds., *Varia Anatolica*, vol. XIX. Paris: Bocard
- 2007 Characters and Changes in Archaeology-Related Environmental Data During the Third Millennium BC in Upper Mesopotamia. (Katleen Deckers, L. Herveux, Catherine Kuzucuoglu, Joy McCorriston, Hugues Pessin, Simone Riehl, and E. Vila) . Sociétés humaines et changement climatique à la fin du troisième millénaire : une crise a-t-elle eu lieu en Haute-Mésopotamie. Pp. 573-580 in Catherine Kuzucuoglu and Catherine Marro, eds. *Varia Anatolica*, vol. XIX. Paris: Bocard
- 2006 (Crassard, R., Joy McCorriston, Eric Oches, 'Abd al-Aziz bin 'Aqil, Julien Espagne and Mohammad Sinnah) Manayzah, Early to Mid-Holocene occupations in Wadi Sana (Hadramawt, Yemen). *Proceedings of the Seminar for Arabian Studies* 36: 124-146.
- 2006 (with contributions by Catherine Heyne, Michael Harrower, Nisha Patel, Tara Steimer-Herbet, Ietha al Amary, AbdalKarim Barakany, Mohammed Sinnah, Ramzy Ladah, Eric Oches, Rémy Crassard and Louise Martin) Roots of Agriculture (RASA) Project 2005: a season of excavation and survey in Wadi Sana, Hadramawt. *Bulletin of the American Institute for Yemeni Studies* 47: 23-28.

- 2006 Breaking the Rain Barrier and the sub-Tropical Spread of Near Eastern Agriculture. Pp. 217-236 in B. Winterhalder and D. Kennett, eds., *Optimal Foraging Theory and the Transition to Agriculture*. Berkeley: University of California Press.
- 2005 (McCorrison, J. and Michael Harrower) *Annales* history, geographic information systems and the analysis of Landscape in Hadramawt, Yemen. Pp. 31-41 in J.-F. Berger, F. Bertonecello, F. Braemer, G. Davtian et. M. Gazenbeek, eds. *Temps et Espaces de L'Homme en Société: Analyses et modèles spatiaux en archéologie. XXV<sup>e</sup> Recontres Internationales d'Archéologie et d'Histoire d'Antibes 2004*. Antibes: Editions ADPCA.
- 2005 (McCorrison, J., Michael Harrower, Eric Oches and Abdalaziz Bin 'Aqil with contributions by Catherine Heyne, AbdalBset Noman, Remy Crassard, Khalid BaDhofary, and Joshua Anderson) Foraging Economies and Population in the Middle Holocene Highlands of Southern Yemen. *Proceedings of the Seminar for Arabian Studies* 35: 143-154.
- 2003 (Henry, Donald O., J. Joel White, Joseph E. Beaver, Seiji Kadowaki, April Nowell, Carlos Cordova, Rebecca M. Dean, Heidi Ekstrom, Joy McCorrison and Linda Scott Cummings) The Early Site of Ain Abu Nukhayla, Southern Jordan. *Bulletin of the American Schools of Oriental Research* 330: 1-30.
- 2002 (McCorrison, J., Eric Oches, Dawn Walter and Kenneth Cole) Investigating the Forager Roots of Agriculture in Holocene Highland Southern Arabian and the Archaeological-Palaeoecological Record. *Paleorient* 28(1): 61-78.
- 2002 Evolutionary Ecology and Historical Contingency in the Transition to Food Production in Mediterranean Southwest Asia and California: a comparative perspective. In S. Bottema, U. Baruch, and R.J. Cappers, eds., *Proceedings of the International Workshop on the Transition from Foraging to Farming in Southwest Asia*. Groningen, Netherlands, September 1998.
- 2002 (McCorrison, J. and Sanford Weisberg) Spatial and Temporal Variation in Mesopotamian Agricultural Practices in the Khabur Basin, Syrian Jazira. *Journal of Archaeological Science* 29: 485-498.
- 2002 (Harrower, Mike and Joy McCorrison) Geomatics and the Search for Roots of Agriculture in Southern Arabia: Remote Sensing (RS), Global Positioning System (GPS) and Geographic Information System (GIS) where there are no maps. *Archaeological Prospection* 9:35-42.
- 2001 (McCorrison, Joy and Eric Oches) Two Ancient Checkdams from Southern Arabia. *Antiquity* 75: 675-76.
- 2000 (Walter, Dawn, McCorrison, Joy and Eric Oches) Shumlya GBS—an Arabian Bifacial Tradition Assemblage from Hadramawt Province, Yemen. *Neolithics* 00/3: 12-14.
- 2001 “Comment” on G. Algaze, Initial Social Complexity in Southwest Asia: the Mesopotamian Advantage. *Current Anthropology* 42.
- 2001 Ancient Agricultural Practices in Hadramawt: New Insights from the RASA Project. The Place of Ancient Agricultural Practices and Techniques in Yemen Today: *Problems and*

- Perspectives. Sana'a 18-20 June 2000.* <http://www.aiys.org/webdate/peljjoy.html>
- 2000 Early Settlement in Hadramawt: Preliminary Report on Prehistoric Occupation at Shi'b Munayder. *Arabian Archaeology and Epigraphy* 11: 129-153.
- 2000 Wheat domestication. Pp. 158-174. In K. Kiple and C. Ornelas, eds. *Cambridge World History of Food and Nutrition*. vol. I Cambridge: Cambridge University Press.
- 2000 Barley Domestication. Pp. 81-90. In K. Kiple and C. Ornelas, eds. *Cambridge World History of Food and Nutrition*. Vol. I Cambridge: Cambridge University Press.
- 2000 RASA 98--"Roots of Agriculture in South Arabia" University of Minnesota Archaeological Expedition in Yemen, February-March 1998. *Yemen Update* 12: 2-6.
- 1999 Syrian Origins of Safflower Production: New Discoveries in Agrarian Prehistory of the Habur Basin. In *Proceedings of the International Symposium on the Origins of Agriculture, Aleppo Syria*. Pp. 39-50 in A.B. Damania, J. Valkoun, G. Willcox and C.O. Qualset, eds. Aleppo, Rome, and Davis California: ICARDA, IPGRI, FAO and GRCP.
- 1998 (McCorrison, Joy, and Zackariah Johnson). Agriculture and animal husbandry at Ziyadid Zabid, Yemen. *Proceedings of the Seminar for Arabian Studies* 28:175-188.
- 1998 Landscape and Human Interaction in the Middle Habur Drainage from the Neolithic Period to the Bronze Age. Pp. 43-54 in M. Fortin and O. Aurenche, eds., *Espace naturel, espace habité en Syrie du Nord (10e-2e millénaires av J-C.)*. Lyon: Travaux de la Maison de l'Orient 28 and Québec: Canadian Society for Mesopotamian Studies.
- 1997 The fiber revolution: textile extensification, alienation, and social stratification in ancient Mesopotamia. *Current Anthropology* 38:517-549.
- 1995 Preliminary archaeobotanical analysis in the middle Habur valley, Syria and studies of socioeconomic change in the early third millennium BC. *Bulletin of the Canadian Society for Mesopotamian Studies* 29: 33-46.
- 1994 Acorn eating and agricultural origins: California ethnographies and analogical inference in the ancient Near East. *Antiquity* 68: 299-310.
- 1994 "Comment" on T.J. Wilkinson, Dry Farming States in Upper Mesopotamia. *Current Anthropology* 35: 509-510.
- 1993 Frank Hole *et al.* Preliminary report on the joint American-Danish archaeobiological sampling of sites in the Khabur Basin, 1990. *Annales Archéologiques Arabes Syriennes*.
- 1992 The Halaf environment and human activities in the Khabur Drainage, Syria. *Journal of Field Archaeology* 19:315-333.
- 1992 (Frank Hole and Joy McCorrison) Reply to Graber. *American Anthropologist* 94:445-446.
- 1991 (McCorrison, Joy, and Frank Hole) Seasonal stress and the origins of agriculture in the Near East. *American Anthropologist* 93:46-69.
- (also see *New York Times* Science section, 3 April 1991)

- 1991 (Edward B. Banning et al.) Tabaqat al-Buma: 1990 Excavations at a Kebaran and late neolithic site in Wadi Ziqlab. *Annual of the Department of Antiquities of Jordan* 36:43-69.
- 1989 (Edward B. Banning et al.) The Wadi Ziqlab Project 1987: a preliminary report. *Annual of the Department of Antiquities of Jordan* 33:43-58.

### BOOK REVIEWS

- in press* Climate and Society in the Ancient Near East. Arlene Rosen. *Near Eastern Archaeologist*
- 2006 Farmers Spoke Farmese. (First Farmers by Peter Bellwood). *Current Anthropology* 47:1047-1048.
- 2003 Epipalaeolithic and Early Neolithic Farming in the Levant. Sue Colledge. *Journal of Ethnobiology* 22:178.
- 2002 New Views on Arabian Antiquity: Part I. *Yemen Update* 44.  
(in press and online at <http://www.aiys.org/webdate/bretj.html>)
- 2001 Book review of Jean-François Breton, Jean-Charles Arramond, Brigitte Coque-Delahuille et Pierre Gentelle, *Une vallée aride du Yémen antique: Le wâdî Bayhân*. For *Near Eastern Archaeologist* 64:140-141.
- 2001 The Archaeology of Jordan and Beyond: Essays in Honor of James Sauer. Lawrence Stager, Joseph Greene & Michael Coogan. *Yemen Update* 43.  
(in press and online at <http://www.aiys.org/webdate/sauer.html>)
- 1999 Agricultural Changes at Euphrates and Steppe Sites in the Mid-8<sup>th</sup> to the 6<sup>th</sup> Millennium B.C. Dominique de Moulins. *Environmental Archaeology* 4:103-104.
- 1997 Domestication of Plants in the Old World, 2<sup>nd</sup> Edition. Daniel Zohary and Maria Hopf. *Journal of Ethnobiology* 17
- 1995 Cahiers de l'Euphrate 7. Jacques Cauvin, ed. *American Anthropologist* 97:35-36.
- 1994 The Paleoethnobotany of Franchthi Cave: Excavations at Franchthi Cave, Greece 7. Julie M. Hansen. *American Journal of Archaeology* 98:571-572.
- 1993 Origins of Agriculture. Wesley C. Cowan and Patty-Jo Watson, eds. Smithsonian Press. *Science* 257: 1473-1474.
- 1991 Plants of Dhofar, the Southern Region of Oman: Traditional, Economic, and Medicinal Uses. Anthony G. Miller and Miranda Morris. *American Scientist* 79:366.

### INVITED: LECTURES AND COLLOQUIUM PRESENTATIONS

- 2008 "Prehistoric Roots of Southern Arabia's High Civilizations" School of Human Evolution and Social Change, Arizona State University.
- 2008 "Archaeological Survey and Computer Auto-Detection of Archaeological Sites: Some

- Potential Applications in the Golan” International Conference on the Archaeology of the Golan. (Syria).
- 2008 “Landscape and Tribal Dynamics in Hadramawt, Yemen” Institut für Ur- und Frühgeschichte und Archäologie Des Mittelalters Der Eberhard –Karls Universität, Tübingen (Germany)
- 2007 “Prehistoric Roots of Arabian Civilizations” Workshop on Yemen Archaeology, Qatar Museums Authority, Doha, Qatar.
- 2007 “Tribes and Territories in Ancient Southern Arabia” Department of Antiquities, Ministry of Education and the United States Embassy in Riyadh, Saudi Arabia.
- 2007 “RASA Research in Hadramawt, Yemen” Department of Archaeology and History, Faculty of Arts, Sana’a University, Yemen.
- 2007 “Tribal Dynamics in Ancient Arabia: New Research of the RASA Project.” Department of Sociology and Anthropology, College of Wooster (Ohio).
- 2006 “Pilgrimage and Household: Landscape as Habitus in the Ancient Near East” Department of Anthropology, University of Pennsylvania
- 2005 "Paleoenvironmental Records in Archaeological Charred Woods from the Khabur Drainage, Northern Mesopotamia" Colloque: The 2100 BC "Crisis" in Upper Mesopotamia, Maison L'Orient et la Méditerranée, Lyon (France)
- 2005 "Society and Environment in Prehistoric Hadramawt, Yemen: Recent Results of the RASA Project" Department of Anthropology and Peabody Museum, Yale University
- 2004 McCorriston, J & M. Harrower “Histoire Annaliste, Systèmes Informatiques Géographiques (SIG) et l’Analyse de Terrain en Hadramawt, Yemen” (Annaliste History, Geographic Information Systems and Landscape Analysis in Hadramawt, Yemen). XXV Rencontres Internationales d’Archeologie et d’Histoire d’Antibes (Valbonne, France)
- 2001 McCorriston, J. “Archaeobotanical Research and the Khabur Basin Project.” Altorientalisches Seminar, Der Eberhard –Karls Universität, Tübingen (Germany)
- 2000 “The RASA Project: Recent Research on the Roots of Agriculture in Southern Arabia,” Institut für Ur- und Frühgeschichte und Archäologie Des Mittelalters Der Eberhard – Karls Universität, Tübingen (Germany)
- 2000 “Agriculture and Pastoralism in Khabur Basin, Syria: The Development and Spread of Agricultural Economies in Ancient Northern Mesopotamia.” Institut für Ur- und Frühgeschichte und Archäologie Des Mittelalters Der Eberhard –Karls Universität, Tübingen (Germany)
- 1999 “Selecting Farming: development of agriculture in the Near East after its origins,” Institute of Archaeology, University of London.
- 1998 “Using broad landscapes narrowly: the emergence of specialized pastoralism in northern Mesopotamia,” Department of Anthropology, University of California, Berkeley.

- 1997 "What next, Gordon (Childe)? Agriculture after its origins," Department of Anthropology and Middle East Studies Center, The Ohio State University, Columbus.
- 1997 "Archaeology in the Southern Jol, Yemen," Department of Anthropology, The Ohio State University, Columbus.
- 1996 "Flax and wool in the ancient Mesopotamian political economy," Department of Archaeology, Sultan Qaboos University, Muscat, Sultanate of Oman.
- 1995 "The textile revolution: flax and wool in Mesopotamia," Department of Anthropology, Dartmouth College and Department of Anthropology, University of Minnesota.
- 1995 "The evolutionary development of agriculture," Department of Anthropology, University of Washington.
- 1994 "Acorn eating and agricultural origins." Graduate Center, City University of New York, New York.
- 1994 "Ancient Assyrian landscapes: environment and economy in the middle Khabur valley, Syria." Hagop Kevorkian Center, New York University, New York, and Canadian Society for Mesopotamia Studies, Toronto.
- 1993 "Beyond subsistence: archaeobotanical investigations in northern Mesopotamia." University Museum, University of Pennsylvania.
- 1992 "Origins and early development of agriculture in the Near East." Colloquium. Department of Anthropology, University of Hawaii.
- 1992 "La paléobotanique et l'archéologie." Département d'histoire, Université Laval, Québec.

### **OTHER HONORS**

Nomination to the Board of Trustees, Society for American Archaeology 2007

International Conference on Ancient Agricultural Practices and Modern Applications in Yemen. Sana'a University, Ministry of Agriculture and French Embassy, Sana'a, Yemen, 18-20 June 2000.

International Workshop on the Transition from Foraging to Farming in Southwest Asia. Groningen Institute of Archeology, Netherlands, 5-11 September 1998.

International Workshop on Espace naturel, espace habité en Syrie du Nord (10e-2e millénaires av J-C). Québec, Canada, 4-7 May 1997.

Symposium Organizer and Chair, Fryxell Symposium. "Current Interdisciplinary Approaches to Early Farming Communities." Society of American Archaeology, 60th Annual Meeting, Minneapolis, 1995.

British Council's Archaeological Study Tour of Northern Ireland. July 18-28. 1993

Reviewer for grants, fellowships (NSF, NEH, NRC-UK, European Union, Fulbright, American Institute for Yemeni Studies), major anthropology and archaeology journals

Archaeology editor for *Yemen Update*, the bulletin of the American Institute of Yemeni Studies.

## POSTERS AND PAPERS

- 2008 Anthropogenic Burning in Ancient Yemen. Paper presented at the Deutscher Archäologiekongress (DAK), Mannheim, 18 May
- 2005 McCriston, J. and E. Oches The Roots of Agriculture in Southern Arabia. Paper presented at the 39<sup>th</sup> Annual Meetings of the Middle Eastern Studies Association (MESA). Washington, DC, 22 November.
- 2005 Seasonal Rainfall and the Spread of Early Crop Agriculture in the Near East. Paper presented at the 70<sup>th</sup> Annual Meeting of the Society for American Archaeology. Salt Lake City, 2 April.
- 2005 Anderson, S., E. Oches, and J. McCriston Tufa Records of Holocene Climate Change in Highland Southern Yemen. *Abstracts with Programs: Geological Society of America* 37, No. 7.
- 2004 McCriston, J., M. Harrower, E. Oches, and A. Bin ‘Aqil Foraging Economies and Population in the Middle Holocene Highlands of Southern Yemen. Paper presented at the 35<sup>th</sup> Seminar for Arabian Studies. London, 22 July.
- 2002 Harrower, M., J. McCriston, and E.A. Oches Geoarchaeology and the First Farmers of Southern Arabia: Recent Applications of LANDSAT and ASTER Satellite Imagery for Survey and Analysis. *Abstracts with Program: Geological Society of America* 35.
- 2001 Oches, E.A., J. McCriston, M. Harrower, and S. DeVogel Middle Holocene human-environment interactions in Southern Arabia. *Abstracts with Program: Geological Society of America* 34: A295.
- 2001 Cole, K., J. McCriston, and A.G. Miller. Holocene paleoenvironments from the southern Arabian highlands reconstructed using fossil hyrax middens. *Bulletin of the Ecological Society of America; Abstracts of the 86<sup>th</sup> annual meeting*.
- 2000 J. McCriston, E. Oches, S. Banerjee, R. Bursheim, and Dawn Walter. Paleoenvironment, Environmental Change, and Human Ecology in Mid-Holocene Hadramawt: the RASA Project. Paper presented at the 31<sup>st</sup> Seminar for Arabian Studies. London 19 July.
- 2000 M. Harrower & J. McCriston. Make your own maps: remote sensing and the RASA Project. Poster presented at the 31<sup>st</sup> Seminar for Arabian Studies, London. 19-22 July.
- 2000 M.A. Zeder, J. McCriston & J. McCormick. Environment and Economy in the Khabur Basin, Syria. Paper presented at the 65<sup>th</sup> Annual Meeting of the Society for American Archaeology. 7 April.
- 1999 (Oches, R. & Joy McCriston 1999) Middle Holocene sedimentation, fires, and landscape modification in Wadi Shumlya, Southern Yemen. *Abstracts of the Geological Society of American Annual Meeting*, T47.
- 1998 Roots of Agriculture in Southern Arabia: excavation and survey in Hadramawt, Yemen,

1998. Paper presented at the 29th Seminar for Arabian Studies. London, 17 July.
- 1998 Roots of Agriculture in Southern Arabia: landscape manipulation in Wadi Shumylya, Hadramawt. Paper presented at the 4th International Symposium on the Prehistory and Archaeology of Yemen. Sana'a, 5 March
- 1997 M. Zeder and J. McCorriston Agricultural impacts in northern Mesopotamia. Poster presentation at the 62nd Annual Meeting of the Society for American Archaeology. Nashville, 3 April.
- 1995 Linseed, linen, labor, and land: Neolithic roots of social differentiation. Paper presented at the 60th Annual Meeting of the Society for American Archaeology. Minneapolis. 5 May.
- 1994 The fiber revolution: textile extensification in ancient Mesopotamia. Paper presented at the 59th Annual Meeting of the Society for American Archaeology. Anaheim. 28 April.
- 1993 The human environment in the Khabur Drainage, Syria. Paper presented at the Annual Meetings of the Society for Ethnobiology. Boston. March.
- 1992 Acorn eating and agricultural origins: ethnographies and myths. Paper presented at the 57th Annual Meeting of the Society for American Archaeology, Pittsburgh. 9 April.
- 1991 Vegetation and land use in the Khabur Basin. Paper presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans. 25 April
- 1989 Environment, farming and mobility in the Khabur Drainage. Paper presented at the 54th Annual Meeting of the Society for American Archaeology. Atlanta.

### CLASSES TAUGHT

#### Undergraduate

Origins of Agriculture  
 Archaeology of the Ancient Near East  
 Environmental Archaeology  
 Advanced Archaeological Method & Theory  
 Fundamentals of Archaeology  
 Orientalism and Archaeology  
 Introduction to Human Origins

#### Graduate

Origins of Food Production  
 Archaeobotany  
 Identity, Ethnicity & Society in the  
 Ancient Near East  
 Landscape Archaeology  
 Writing for Publication  
 Archaeology of Agricultural Systems